

3. (Amended) A thermoplastic resin sheet having a thermoplastic resin expanded layer of which expansion ratio is in the range of 3 to 40 times, cell wall density across a thickness direction of said thermoplastic sheet is 8 cells/mm or more, and cell wall density ratio is in a range of 6 to 20.

4. (Amended) A thermoplastic resin sheet having a thermoplastic resin expanded layer of which expansion ratio is in the range of 3 to 40 times, cell wall density across a thickness direction of said thermoplastic sheet is 8 cells/mm or more, and cell wall density ratio is not less than 2 but less than 6.

7. (Amended) The thermoplastic resin sheet according to claim 1, wherein said thermoplastic sheet has a polyolefin-based resin unexpanded layer, that is laminated on said expanded layer and has an expansion ratio in a range of 1.0 to 1.5.

Please add the following new claims:

10. (New) The thermoplastic resin sheet according to claim 7, wherein said unexpanded layer has an expansion ratio in the range of 1.0 to 1.1.

11. (New) The thermoplastic resin sheet according to claim 7, wherein said unexpanded layer is formed of a polyolefin resin having a branching degree index [A] that is a numerical value defined by:

$$[A] = [\eta]_{Br} / [\eta]_{Lin}$$

wherein $[\eta]_{Br}$ represents the intrinsic viscosity of a polyolefin resin having a long chain branch and $[\eta]_{Lin}$ represents the intrinsic viscosity of a straight chain polyolefin having the repeating monomer units and weight average molecular weight as the polyolefin resin having the long chain branch.

12. (New) The thermoplastic resin sheet according to claim 11, wherein said unexpanded layer is formed of a polyolefin resin having a branching degree index [A], wherein $0.20 \leq [A] \leq 0.98$ is satisfied.

Please see the Appendix for amendments.